For Research Use Only

RUFY1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85839-1-PBS



Purification Method:

Protein A purification

CloneNo.:

250159G1

Basic Information

Catalog Number: GenBank Accession Number:

85839-1-PBS BC032571

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 80230

Nanodrop; UNIPROT ID:
Source: Q96T51
Rabbit Full Name:

Isotype: RUN and FYVE domain containing 1

IgG Calculated MW: Immunogen Catalog Number: 708 aa, 80 kDa

AG4324

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85839-1-PBS targets RUFY1 as part of a matched antibody pair:

MP02123-2: 85839-1-PBS capture and 85839-2-PBS detection (validated in Cytometric bead array)

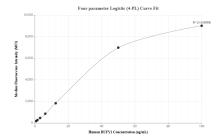
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02123-2, RUFY1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85839-1-PBS. Detection antibody: 85839-2-PBS. Standard: Ag4324. Range: 0.781-100 ng/mL.